Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Sunday 14 Aug 2022 until 23:59 on Monday 15 Aug 2022

Forecast Issued on Saturday 13 Aug 2022 at 16:50

Confidence: High for period of more changeable conditions with a few sharp showers later on Sunday, more frequent, heavier on Monday and Tuesday. High confidence for cooler, drier, brighter weather following on Wednesday.

Headline for Sunday 14 Aug 2022: Mostly dry with sunny spells. Turning cloudier in the afternoon with a few sharp showers developing, more frequent during evening.

Mountain weather hazards on Sunday 14 Aug 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Sunny	Sunny intervals	Sunny intervals	Sunny intervals	Heavy rain showers	Heavy rain showers (night)
Precipitation probability							
00%	00%	00%	<05%	10%	20%	30%	40%

Forecast for Sunday 14 Aug 2022

Weather: Dry for much of the day with sunny spells. Turning cloudier in the afternoon with a few sharp showers breaking out, the showers developing more widely across the National Park during evening.

Chance of cloud-free hill tops above 800m: 90% lowering to 60% during evening.

Low cloud and visibility: Good visibility for much of the time with increasing cloud amounts, mostly above the tops. Patches of poor visibility during evening as heavier showers come along with more extensive cloud cover above about 700m.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Sunday 14 Aug 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	14/18 SE	14/18 E	7/9 E	8/11 SE	12/16 SE	9/13 SW	8/11 E	16/21 E	11/14 NE
600	13/18 SE	14/20 SE	7/9 E	6/9 SE	9/13 SE	8/12 SW	8/12 NE	13/18 NE	10/15 NE
300	5/9 E	3/7 SE	3/5 E	3/7 SE	5/12 SE	3/8 SW	5/10 NE	7/15 NE	7/12 N
Valley	4/10 E	4/9 NE	3/6 NE	4/8 E	5/10 SE	3/7 W	8/10 NW	9/17 N	11/15 N

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	20/16	19/16	19/17	19/17	19/17	21/19	20/19	16/13	14/12
600	20/16	19/16	19/18	20/19	22/20	23/22	21/20	18/15	15/14
300	19/18	16/16	19/19	23/23	25/25	25/26	23/23	19/18	16/16
Valley	22/22	21/21	20/21	23/24	26/26	26/27	24/24	21/20	20/18
Freezing Level*	3000m	3100m	3100m	3200m	3100m	3200m	3200m	3200m	3200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Fine walking conditions for much of the day with light winds at all levels and clouds mostly above the tops. However sunburn and dehydration will continue to be potential hazards.

Forecast for Monday 15 Aug 2022

Weather: Rather cloudy with scattered showers, some heavy and thundery. There will also be drier, brighter interludes during the day.

Maximum wind: Winds will remain light, generally from a northerly direction, average speeds on tops of only 10mph.

Chance of cloud-free hill tops above 800m: 60%

Low cloud and visibility: Poor visibility close to heavy showers when clouds will be extensive down around 600 to 700m. Periods of good visibility coming along too with clouds lifting and breaking up between the showers.

Temperature: **Valleys:** 23 Celsius.
At 800m: 15 Celsius.
Freezing level: Well above the tops.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1651 on Sat 13 Aug 2022

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